

**RECEIVED  
CENTRAL FAX CENTER****OCT 30 2007****PATENT  
Docket No. 54407US006**

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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Applicant(s):	Scott J. TUMAN et al.	)	Group Art Unit:	1762
		)		
Serial No.:	09/822,651	)	Examiner:	Elena Tsoy
Confirmation No.:	9447	)		
		)		
Filed:	30 March 2001	)		
		)		
For:	WEB HAVING DISCRETE STEM REGIONS	)		

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**AMENDMENT AND RESPONSE  
UNDER 37 CFR §1.116**

Commissioner for Patents  
Mail Stop RCE  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed 2 August 2007, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on the page entitled "Amendments to the Claims."

Remarks begin on the page entitled "Remarks."